

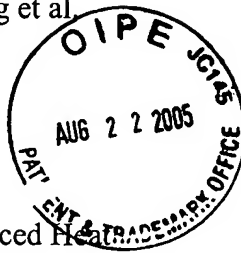
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David G. Wang et al

Serial No.: 10/016,624

Filed: December 10, 2001

For: Heat Sink for Enhanced Heat
Dissipation



§ Group Art Unit: 3743

§ Examiner: Nihir B. Patel

§ Atty. Dkt. No.: NCR.0057US (9926)

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Applicant submits the references listed on the attached Form PTO 1449 together with any required copies of such references.

This statement is being filed after a first Office Action on the merits, but before receipt of a final Office Action or a Notice of Allowance.

The Commissioner is authorized to charge \$180 in payment of the late submission fee of §1.17(p), and/or any additional charges or credits to Deposit Account No. 14-0225 (9926).

Respectfully submitted,

Date:

Aug. 18, 2005

Dan C. Hu

Registration No. 40,025

TROP, PRUNER & HU, P.C.

8554 Katy Freeway, Suite 100

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Telephone: (713) 468-8880

Facsimile: (713) 468-8883

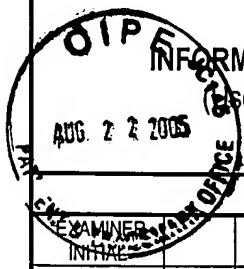
Date of Deposit:

August 18, 2005

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ginger Yount

08/23/2005 EFLORES 00000112 140225 10016624
01 FC:1806 180.00 DA

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

ATTY DOCKET NO.

NCR.0057US (9926)

SERIAL NO.

10/016,624

APPLICANT(S):

DAVID G. WANG ET AL.

FILING DATE:

December 10, 2001

GROUP ART UNIT:

3743

U.S. PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.	5,768,483	06-1998	Maniwa et al.			
	B.	6,105,662	08-2000	Suzuki			
	C.	6,152,369	11-2000	Wilz Sr. et al.			
	D.	6,437,983	08-2002	Machiroutu et al.			
	E.	6,549,408	04-2003	Berchowitz			
	F.	6,587,735	07-2003	Yaguchi			
	G.	2003/0128515	07-2003	Faneuf et al.			
	H.	5,778,970	07-1998	Chang			
	I.	5,535,094	07-1996	Nelson			
	J.	6,356,445	03-2002	Mochzuki			
	K.	6,557,626	05-2003	O'Sullivan et al.			
	L.	3,149,666	09-1964	Coe			
	M.	6,196,302	03-2001	Chuang			
	N.	6,152,213	11-2000	Suzuki			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	O.	9-280758	10-1997	JP				
	P.	8-046101	2-1996	JP				
	Q.	9-098318	4-1997	JP				
	R.	11-251777	9-1999	JP				
	S.	2001-267773	9-2001	JP				
	T.	10-092990	4-1998	JP				
	U.	2001-119183	4-2001	JP				

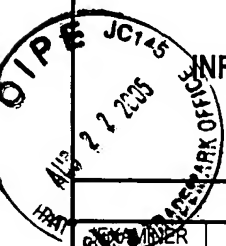
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	V.	
	W.	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTY DOCKET NO. NCR.0057US (9926)		SERIAL NO. 10/016,624
APPLICANT(S): DAVID G. WANG ET AL.		
FILING DATE: December 10, 2001	GROUP ART UNIT: 3743	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	X.	6,125,035	09-2000	Hood III et al.			
	Y.	6,422,303	07-2002	Ishida et al.			
	Z.	6,229,704	05-2001	Hoss et al.			
	AA.	6,169,660	01-2001	Sarraf et al.			
	BB.	6,137,682	10-2000	Ishimine et al.			
	CC.	6,041,850	03-2000	Esser et al.			
	DD.	4,295,067	10-1981	Binder et al.			
	EE.	3,739,234	06-1973	Bylund et al.			
	FF.	6,288,895	09-2001	Bhatia			
	GG.	6,407,916	06-2002	Konstad			
	HH.	6,227,286	05-2001	Katsui			
	II.	3,342,255	09-1967	Risk et al.			
	JJ.	5,959,837	09-1999	Yu			
	KK.	6,760,222	07-2004	Wang			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	LL.							
	MM.							
	NN.							
	OO.							
	PP.							
	QQ.							
	RR.							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	SS.	
	TT.	

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 9926 (NCR.0057US)
Date: July 26, 2002

DCH/dlt

The Patent and Trademark Office date stamp sets forth the receipt date (or both the receive date and the serial no.) of a patent application identified as follows:

Applicant(s): DAVID G. WANG and P. KEITH MULLER
Serial No.: 10/016,624
Filing Date: December 10, 2001
Title: HEAT SINK FOR ENHANCED HEAT DISSIPATION

1. Information Disclosure Statement
2. Form PTO-1449 w/cited references
3. Postcard



R E C E I V E D
AUG 09 2002

Trop, Pruner, & Hu, P.C.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David G. Wang and P. Keith Muller
Serial No.: 10/016,624
Filed: December 10, 2001
Title: Heat Sink For Enhanced Heat Dissipation

§ Group Art Unit:
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§ Examiner:
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§ Docket No.: 9926 (NCR.0057US)
§
§

Commissioner for Patents
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

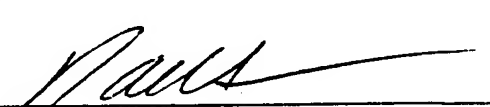
Dear Sir:

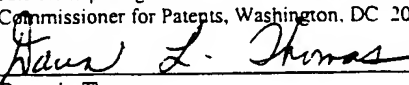
Applicant submits the references listed on the attached form PTO 1449, copies of which are enclosed. This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges and/or credits to Deposit Account No. 50-1673 (9926).


Respectfully submitted,

Date

7-26-02


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713/468-8880
713/468-8883 [fax]

Date of Deposit: July 26, 2002
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, DC 20231.

Dawn L. Thomas

	ATTY DOCKET NO. 9926 (NCR.0057US)	SERIAL NO. 10/016,624
	APPLICANT(S): David G. Wang and P. Keith Muller	
	FILING DATE: December 10, 2001	GROUP ART UNIT:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.						
B.						
C.						
D.						
E.						
F.						
G.						
H.						
I.						
J.						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
K.							
L.							
M.							
N.							
O.							
P.							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Q.	THERMACORE INTERNATIONAL, INC., Heat Pipe Technology, How it Works, 1 page (dated at least as early as November 15, 2001).
R.	THERMACORE INTERNATIONAL, INC., Heat Pipe Technology, Frequently Asked Questions about Heat Pipes, pp. 1-4 (dated at least as early as November 15, 2001).
S.	
T.	
U.	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.